

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20030130836".did.	US-PGPUB; USPAT	OR	OFF	2006/02/27 11:15
S2	1	"5634051".pn.	US-PGPUB; USPAT	OR	OFF	2006/02/27 11:50
S3	7	("5377103" "5379366" "5428772" "5634051" "5838682" "5978455" "6032162").pn.	US-PGPUB; USPAT	OR	OFF	2006/02/27 12:36
S4	1	"5634051".pn. and receiv\$4	US-PGPUB; USPAT	OR	OFF	2006/02/27 11:51
S5	1	"5634051".pn. and natural\$4 with languag\$4	US-PGPUB; USPAT	OR	OFF	2006/02/27 11:51
S6	0	"5634051".pn. and receiv\$4 same (natural\$4 with languag\$4)	US-PGPUB; USPAT	OR	OFF	2006/02/27 11:51
S7	1	"5634051".pn. and receiv\$4 and (natural\$4 with languag\$4)	US-PGPUB; USPAT	OR	OFF	2006/02/27 12:00
S8	0	"5634051".pn. and pars\$4	US-PGPUB; USPAT	OR	OFF	2006/02/27 12:00
S9	1	"5634051".pn. and (pars\$4 divid\$4 division\$4 segment\$4 cut\$3)	US-PGPUB; USPAT	OR	OFF	2006/02/27 12:03
S10	1	"5634051".pn. and record\$4	US-PGPUB; USPAT	OR	OFF	2006/02/27 12:10
S11	1	"5634051".pn. and application\$5	US-PGPUB; USPAT	OR	OFF	2006/02/27 12:29
S12	1	"5634051".pn. and monitor\$4	US-PGPUB; USPAT	OR	OFF	2006/02/27 12:41
S13	0	"5634051".pn. and conversat\$6	US-PGPUB; USPAT	OR	OFF	2006/02/27 12:33
S14	0	"5634051".pn. and convers\$9	US-PGPUB; USPAT	OR	OFF	2006/02/27 12:33
S15	2	((("5377103" "5379366" "5428772" "5634051" "5838682" "5978455" "6032162").pn.) and ((pars\$4 segment\$4 divid\$4 division\$4) with (natural\$4 near languag\$4))	US-PGPUB; USPAT	OR	OFF	2006/02/27 17:20
S16	1	"5634051".pn. and stor\$4	US-PGPUB; USPAT	OR	OFF	2006/02/27 12:41
S17	3	((("5377103" "5379366" "5428772" "5634051" "5838682" "5978455" "6032162").pn.) and (cost\$4 pric\$4)	US-PGPUB; USPAT	OR	OFF	2006/02/27 17:04
S18	327	(natural near3 languag\$4) and (human near interven\$6)	US-PGPUB; USPAT	OR	OFF	2006/02/27 14:21

## EAST Search History

S19	51	(natural\$4 near3 languag\$4) and (human near interven\$6) and ((natural\$4 near3 languag\$4) with (pars\$6 segment\$4 divid\$4 divis\$5))	US-PGPUB; USPAT	OR	OFF	2006/02/27 14:26
S20	0	(natural\$4 near3 languag\$4) and (human near interven\$6) and ((natural\$4 near3 languag\$4) with (pars\$6 segment\$4 divid\$4 divis\$5)) and ((pric\$4 cost\$4) near plan\$4)	US-PGPUB; USPAT	OR	OFF	2006/02/27 14:27
S21	12	(natural\$4 near3 languag\$4) and (human near interven\$6) and ((natural\$4 near3 languag\$4) with (pars\$6 segment\$4 divid\$4 divis\$5)) and ((pric\$4 cost\$4) with time\$4)	US-PGPUB; USPAT	OR	OFF	2006/02/27 14:27
S22	11	(natural\$4 near3 languag\$4) and (human near interven\$6) and ((natural\$4 near3 languag\$4) with (pars\$6 segment\$4 divid\$4 divis\$5)) and ((pric\$4 cost\$4) with time\$4) and (convers\$7 dialog\$6)	US-PGPUB; USPAT	OR	OFF	2006/02/27 14:28
S23	4	(natural\$4 near3 languag\$4) and (human near interven\$6) and ((natural\$4 near3 languag\$4) with (pars\$6 segment\$4 divid\$4 divis\$5)) and ((pric\$4 cost\$4) with time\$4) and ((convers\$7 dialog\$6) same stor\$6)	US-PGPUB; USPAT	OR	OFF	2006/02/27 14:32
S24	97	((pars\$4 with interpret\$4) same (natural near3 languag\$4))	US-PGPUB; USPAT	OR	OFF	2006/02/27 14:33
S25	96	(pars\$4 with (natural near3 languag\$4)) same interpret\$4	US-PGPUB; USPAT	OR	OFF	2006/02/27 14:35
S26	51	(pars\$4 with (natural near3 languag\$4)) same interpret\$4 and (convers\$6 dialog\$6)	US-PGPUB; USPAT	OR	OFF	2006/02/27 14:36
S27	18	(pars\$4 with (natural near3 languag\$4)) same interpret\$4 and (stor\$4 with (convers\$6 dialog\$6))	US-PGPUB; USPAT	OR	OFF	2006/02/27 14:47
S28	126	(pars\$4 with (natural near3 languag\$4)) and (stor\$4 with (convers\$6 dialog\$6))	US-PGPUB; USPAT	OR	OFF	2006/02/27 15:14
S29	71	(pars\$4 with (natural near3 languag\$4)) and (stor\$4 with convers\$6)	US-PGPUB; USPAT	OR	OFF	2006/02/27 16:57
S30	1	"5376366".pn.	US-PGPUB; USPAT	OR	OFF	2006/02/27 15:14
S31	1	"5379366".pn.	US-PGPUB; USPAT	OR	OFF	2006/02/27 15:32

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S32	0	"5379366".pn. and conversation\$4	US-PGPUB; USPAT	OR	OFF	2006/02/27 15:32
S33	1	"5379366".pn. and convers\$8	US-PGPUB; USPAT	OR	OFF	2006/02/27 15:33
S34	1	"5379366".pn. and dialog\$7	US-PGPUB; USPAT	OR	OFF	2006/02/27 17:01
S35	1	"5379366".pn. and human\$7	US-PGPUB; USPAT	OR	OFF	2006/02/27 15:39
S36	1	"5379366".pn. and operator\$4	US-PGPUB; USPAT	OR	OFF	2006/02/27 15:39
S37	37	(pars\$4 with (natural near3 languag\$4)) and (stor\$4 with conversation\$5)	US-PGPUB; USPAT	OR	OFF	2006/02/27 16:58
S38	1	"5379366".pn. and representativ\$4	US-PGPUB; USPAT	OR	OFF	2006/02/27 17:02
S39	34	((human\$4 near3 intervention\$4) same (natural near3 languag\$4))	US-PGPUB; USPAT	OR	OFF	2006/02/27 17:08
S40	424	((operator\$4) same (natural near3 languag\$4))	US-PGPUB; USPAT	OR	OFF	2006/02/27 17:12
S41	2938	((pric\$4 cost\$4) near3 plan\$5) same tim\$4	US-PGPUB; USPAT	OR	OFF	2006/02/27 17:10
S42	1	((pric\$4 cost\$4) near3 plan\$5) same tim\$4 same conversation\$4	US-PGPUB; USPAT	OR	OFF	2006/02/27 17:10
S43	38	((operator\$4) same (natural near3 languag\$4)) not without\$4	US-PGPUB; USPAT	OR	OFF	2006/02/27 17:12
S44	4	((("5377103" "5379366" "5428772" "5634051" "5838682" "5978455" "6032162").pn.) and (human\$4 operator\$4)	US-PGPUB; USPAT	OR	OFF	2006/02/27 17:20
S45	1	"5379366".pn.	US-PGPUB; USPAT	OR	OFF	2006/08/18 05:53
S46	1	"5379366".pn. and (previous\$4 past\$4 prior\$4 former\$4 earlier\$4)	US-PGPUB; USPAT	OR	OFF	2006/08/18 06:08
S47	1	"5379366".pn. and (previous\$4 past\$4 prior\$4 former\$4 earlier\$4) same (user\$4 operator\$4)	US-PGPUB; USPAT	OR	OFF	2006/08/18 06:00
S48	45854	interaction\$4 with (user\$3 operator\$5)	US-PGPUB; USPAT	OR	OFF	2006/08/18 08:06
S49	1	"5379366".pn. and interaction\$4 with (user\$3 operator\$5)	US-PGPUB; USPAT	OR	OFF	2006/08/18 06:18
S50	136131	identif\$7 with (user\$4 operator\$4)	US-PGPUB; USPAT	OR	OFF	2006/08/18 06:19
S51	0	"5379366.pn.identif"\$7 with (user\$4 operator\$4)	US-PGPUB; USPAT	OR	OFF	2006/08/18 06:19

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S52	0	"5379366.pn. and identif\$7 with (user\$4 operator44)	US-PGPUB; USPAT	OR	OFF	2006/08/18 06:19
S53	1	"5379366".pn. and identif\$7 with (user\$4 operator44)	US-PGPUB; USPAT	OR	OFF	2006/08/18 06:28
S54	1	"5379366".pn. and relat\$8 with (user\$4 operator44)	US-PGPUB; USPAT	OR	OFF	2006/08/18 06:37
S55	1	"5379366".pn. and (information\$4 data) with (user\$4 operator\$4)	US-PGPUB; USPAT	OR	OFF	2006/08/18 06:43
S56	1	"5379366".pn. and (user\$4 operator\$4)	US-PGPUB; USPAT	OR	OFF	2006/08/18 06:50
S57	1	"5379366".pn. and (user\$4 operator\$4) with specific\$6	US-PGPUB; USPAT	OR	OFF	2006/08/18 06:53
S58	1193	knowledg\$4 near3 databas\$4 and ((user\$4 operator\$4) near3 specific\$4)	US-PGPUB; USPAT	OR	OFF	2006/08/18 06:54
S59	420	knowledg\$4 near3 databas\$4 and ((user\$4 operator\$4) near3 (interaction\$4 and specific\$4))	US-PGPUB; USPAT	OR	OFF	2006/08/18 06:55
S60	30	knowledg\$4 near3 databas\$4 and ((user\$4 operator\$4) near3 (interaction\$4 and specific\$4)) and "704"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2006/08/18 07:00
S61	414	knowledg\$4 near3 databas\$4 and ((user\$4 operator\$4) near3 (interaction\$4)) and (user\$4 near4 specific)	US-PGPUB; USPAT	OR	OFF	2006/08/18 07:01
S62	6	knowledg\$4 near3 databas\$4.ti. and ((user\$4 operator\$4) near3 (interaction\$4)) and (user\$4 near4 specific)	US-PGPUB; USPAT	OR	OFF	2006/08/18 07:01
S63	0	"5634051.pn.interaction"\$4 with (user\$3 operator\$5)	US-PGPUB; USPAT	OR	OFF	2006/08/18 08:06
S64	0	"5634051.pn.interaction"\$4 with (user\$3 operator\$5)	US-PGPUB; USPAT	OR	OFF	2006/08/18 08:06
S65	1	"5379366".pn.	US-PGPUB; USPAT	OR	OFF	2006/08/18 12:21
S66	1	"5379366".pn. and respons\$4	US-PGPUB; USPAT	OR	OFF	2006/08/18 12:22
S67	1	"5379366".pn. and respons\$4 with user	US-PGPUB; USPAT	OR	OFF	2006/08/18 12:33
S68	1	"5379366".pn. and updat\$6	US-PGPUB; USPAT	OR	OFF	2006/08/18 12:33
S69	1	"5379366".pn.	US-PGPUB; USPAT	OR	OFF	2006/09/27 18:44
S70	2	("5379366" or "5634051").pn.	US-PGPUB; USPAT	OR	OFF	2006/09/27 18:52

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S71	1	("5379366" or "5634051").pn. and (help\$4 assistan\$5)	US-PGPUB; USPAT	OR	OFF	2006/09/27 18:54
S72	1	("5379366" or "5634051").pn. and (help\$4 assistan\$5 advi\$6)	US-PGPUB; USPAT	OR	OFF	2006/09/27 18:55
S73	2	("5379366" or "5634051").pn. and (help\$4 assist\$7 advi\$6)	US-PGPUB; USPAT	OR	OFF	2006/09/27 18:57
S74	2	("5379366" or "5634051").pn. and (help\$4 assist\$7 advi\$6) and (computer\$4 softwar\$4)	US-PGPUB; USPAT	OR	OFF	2006/09/27 18:58
S75	0	"5634051".pn. and help\$43	US-PGPUB; USPAT	OR	OFF	2007/04/02 19:53
S76	0	"5634051".pn. and help\$4	US-PGPUB; USPAT	OR	OFF	2007/04/02 20:14
S77	0	"5379336".pn. and help\$4	US-PGPUB; USPAT	OR	OFF	2007/04/02 20:14
S78	1	"5379366".pn. and help\$4	US-PGPUB; USPAT	OR	OFF	2007/04/02 19:54
S79	77262	help\$4 same application\$4	US-PGPUB; USPAT	OR	OFF	2007/04/02 19:56
S80	24316	help\$4 with application\$4	US-PGPUB; USPAT	OR	OFF	2007/04/02 19:56
S81	730	help\$4 with application\$4 and natural\$4 near3 languag\$4	US-PGPUB; USPAT	OR	OFF	2007/04/02 19:57
S82	85	help\$4 near3 (softwar\$4 program\$4) with application\$4 and natural\$4 near3 languag\$4	US-PGPUB; USPAT	OR	OFF	2007/04/02 20:02
S83	8	help\$4 near3 (softwar\$4 program\$4) with application\$4 same ((user\$4 operator\$4) with assist\$7) and natural\$4 near3 languag\$4	US-PGPUB; USPAT	OR	OFF	2007/04/02 20:09
S84	7	help\$4 near3 (softwar\$4 program\$4) with application\$4 same ((user\$4 operator\$4) with assist\$7) and natural\$4 near3 languag\$4 and link\$4	US-PGPUB; USPAT	OR	OFF	2007/04/02 20:18
S85	1	"5634051".pn. and assist\$6	US-PGPUB; USPAT	OR	OFF	2007/04/02 20:14
S86	0	"5379336".pn. and assist\$5	US-PGPUB; USPAT	OR	OFF	2007/04/02 20:17
S87	0	"5379336".pn. and assist\$5 and format\$7	US-PGPUB; USPAT	OR	OFF	2007/04/02 20:17
S88	0	"5379336".pn. and assist\$5 and formulat\$8	US-PGPUB; USPAT	OR	OFF	2007/04/02 20:17

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S89	5	help\$4 near3 (softwar\$4 program\$4) with application\$4 same ((user\$4 operator\$4) with assist\$7) and natural\$4 near3 languag\$4 and link\$4 and format\$6	US-PGPUB; USPAT	OR	OFF	2007/04/02 20:21
S90	5	help\$4 near3 (softwar\$4 program\$4) with application\$4 same ((user\$4 operator\$4) with assist\$7) and natural\$4 near3 languag\$4 and link\$4 and format\$6 and respons\$4	US-PGPUB; USPAT	OR	OFF	2007/04/02 21:40
S91	1	"6021403".pn. and identif\$7 with user\$4	US-PGPUB; USPAT	OR	OFF	2007/04/02 21:46
S92	1	"6021403".pn. and profil\$4	US-PGPUB; USPAT	OR	OFF	2007/04/02 21:47
S93	1	"6021403".pn. and cod\$4	US-PGPUB; USPAT	OR	OFF	2007/04/02 21:47
S94	1	"6021403".pn. and natural\$4 near languag\$4	US-PGPUB; USPAT	OR	OFF	2007/04/03 16:32
S95	1	"6021403".pn. and output\$4	US-PGPUB; USPAT	OR	OFF	2007/04/03 16:35
S96	1	"6021403".pn. and respon\$6	US-PGPUB; USPAT	OR	OFF	2007/04/03 16:39
S97	0	"6021403".pn. and mold\$6	US-PGPUB; USPAT	OR	OFF	2007/04/03 16:39
S98	1	"6021403".pn. and format\$7	US-PGPUB; USPAT	OR	OFF	2007/04/03 16:40
S99	0	"6021403".pn. and conversa\$7	US-PGPUB; USPAT	OR	OFF	2007/04/03 16:45
S100	1	"6021403".pn. and determin\$6	US-PGPUB; USPAT	OR	OFF	2007/04/03 16:46
S101	1	"6021403".pn. and determin\$6 with (computer\$4 application\$4)	US-PGPUB; USPAT	OR	OFF	2007/04/03 16:47
S102	0	"6021403".pn. and transaction\$4	US-PGPUB; USPAT	OR	OFF	2007/04/03 16:51
S103	1	"6021403".pn. and histor\$4	US-PGPUB; USPAT	OR	OFF	2007/04/03 16:49
S104	1	"6021403".pn. and product\$4	US-PGPUB; USPAT	OR	OFF	2007/04/03 16:50
S105	0	"6021403".pn. and product\$4 same databas\$5	US-PGPUB; USPAT	OR	OFF	2007/04/03 16:50
S106	0	"6021403".pn. and purchas\$4	US-PGPUB; USPAT	OR	OFF	2007/04/03 16:51
S107	0	"6021403".pn. and sale\$4	US-PGPUB; USPAT	OR	OFF	2007/04/03 16:51

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S108	0	"6021403".pn. and sell\$4	US-PGPUB; USPAT	OR	OFF	2007/04/03 16:53
S109	0	"6021403".pn. and pric\$4	US-PGPUB; USPAT	OR	OFF	2007/04/03 16:54
S110	1	"6021403".pn. and human\$4	US-PGPUB; USPAT	OR	OFF	2007/04/03 16:54
S111	1	"6021403".pn. and (liv\$4 real\$4)	US-PGPUB; USPAT	OR	OFF	2007/04/03 16:54
S112	0	"6021403".pn. and populat\$4	US-PGPUB; USPAT	OR	OFF	2007/04/03 16:55
S113	1	"6021403".pn. and monitor\$4	US-PGPUB; USPAT	OR	OFF	2007/04/03 16:55
S114	1	"6021403".pn. and monitor\$4 same updat\$4	US-PGPUB; USPAT	OR	OFF	2007/04/03 16:57
S115	1	"5634051".pn. and product\$4	US-PGPUB; USPAT	OR	OFF	2007/04/03 17:16
S116	1	"5379366".pn.	US-PGPUB; USPAT	OR	OFF	2007/04/03 17:16
S118	3	(natural\$4 near languag\$4) same (complet\$4 near sentenc\$4) same (conversation\$4 dialog\$5)	US-PGPUB; USPAT	OR	OFF	2007/07/16 10:21
S119	80	(natural\$4 near3 languag\$4) same (complet\$4 near sentenc\$4)	US-PGPUB; USPAT	OR	OFF	2007/07/16 10:24
S120	1	"6208988".pn.	US-PGPUB; USPAT	OR	OFF	2007/07/17 06:52
S121	1	"6208988".pn. and (pars\$4 delimit\$4 divid\$4)	US-PGPUB; USPAT	OR	OFF	2007/07/17 06:52
S122	1	"6021403".pn.	US-PGPUB; USPAT	OR	OFF	2007/07/17 07:20
S123	1	"6021403".pn. and natural with languag\$4	US-PGPUB; USPAT	OR	OFF	2007/07/17 07:26
S124	0	"6021403".pn. and natural with languag\$4 and sentenc\$4	US-PGPUB; USPAT	OR	OFF	2007/07/17 07:21
S125	1	"6208988".pn.	US-PGPUB; USPAT	OR	OFF	2007/07/17 07:27
S126	8	(respond\$4 repons\$4) with complet\$4 near sentenc\$4	US-PGPUB; USPAT	OR	OFF	2007/07/17 07:29
S127	271	(respond\$4 repons\$4) with sentenc\$4	US-PGPUB; USPAT	OR	OFF	2007/07/17 07:29
S128	13	(respond\$4 repons\$4) with sentenc\$4 same natural\$4 near languag\$4	US-PGPUB; USPAT	OR	OFF	2007/07/17 07:45
S129	229	output\$4 with sentenc\$4 same natural\$4 near languag\$4	US-PGPUB; USPAT	OR	OFF	2007/07/17 07:32

## EAST Search History

S13 0	64	answer\$ with sentenc\$4 same natural\$4 near languag\$4	US-PGPUB; USPAT	OR	OFF	2007/07/17 07:32
S13 1	64	answer\$4 with sentenc\$4 same natural\$4 near languag\$4	US-PGPUB; USPAT	OR	OFF	2007/07/17 07:39
S13 2	55	answer\$4 with complet\$4 near3 sentenc\$4	US-PGPUB; USPAT	OR	OFF	2007/07/17 07:41
S13 3	51	S132 not S131	US-PGPUB; USPAT	OR	OFF	2007/07/17 07:39
S13 4	11	answer\$4 with complet\$4 near3 sentenc\$4 and natural\$4 near4 languag\$4	US-PGPUB; USPAT	OR	OFF	2007/07/17 07:41
S13 5	76	(respond\$4 repons\$4) with sentenc\$4 and natural\$4 near languag\$4	US-PGPUB; USPAT	OR	OFF	2007/07/17 07:52
S13 6	195	S127 not S135	US-PGPUB; USPAT	OR	OFF	2007/07/17 07:52